U.S. Pat. Appl. Ser. No. 10/563,290 'Attorney Docket No. 10191/2040 Reply to Office Action of September 18, 2008

Amendments to the Claims

This listing of the claims replaces all prior versions and listings of the claims in the present application:

Listing of the Claims:

Claims 1-6 (Cancelled)

7. (Currently Amended) An objection detection system comprising:

at least one of (a) a plurality of object detectors and (b) a plurality of operating modes, the at least one of (a) and (b) detecting at least one of (c) different detection ranges and (d) different detection zones a microwave radar sensor having a first detection range and a first angular detection zone in a first operating mode, and having a second detection range and a second angular detection zone in a second operating mode, wherein the first detection range is larger than the second detection range, and wherein the first angular detection zone is smaller than the second angular detection zone; and

an ultra short-range sensor having a smaller detection range than the second detection range and a larger angular detection zone than the second angular detection zone, wherein the ultra short-range sensor is one of an optical sensor and a radar sensor.

Claims 8-10 (Cancelled)

- 11. (Previously Presented) The object detection system according to claim 7, further comprising an additional object detector, the additional object detector being a video device for lane detection and classification of detected objects.
- 12. (Previously Presented) The object detection system according to claim 11, wherein the video device is one of a stereoscopic camera and a CMOS camera.
- 13. (Previously Presented) The object detection system according to claim 7, wherein the object detection system is for a motor vehicle.